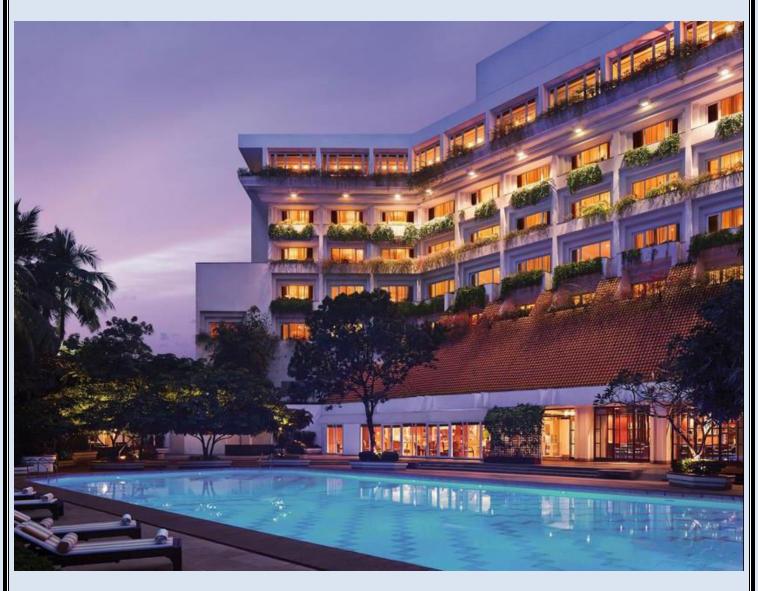


Brochure for 36th Chapter Convention on Quality Concepts - CCQC 2023 QCFI Kolkata Chapter

Venue : Taj Bengal, Kolkata Date : 26th September 2023

Theme: "Nurture Quality for a better future"



We cordially invite all the member organizations of QCFI across India to participate in the Chapter Convention on Quality Concepts – CCQC 2023 organized by QCFI, Kolkata Chapter.

Project soft copy for Pre - Evaluation of Case Study along with the Register soft copy (for QC, QIT Teams) is to be sent through email to QCFI Kolkata Chapter for adjudging Quality Circle Case Studies tentatively within 7th September, 2023. Email reference is qcfikolchapter@gmail.com

Project soft copy for Pre - Evaluation of Case Study is to be sent through email to QCFI Kolkata Chapter for adjudging <u>Allied Concept Case Studies</u> (LQC, LSC, Kaizen, WCM, Six Sigma, Poka Yoke, SMED, 5S, TPM, Business Excellence Model, SGA, SQC, SPC, CFT, SMT - Self Managing Team) tentatively within 7th September, 2023. <u>For Allied Concept, soft copy of meeting register is not required.</u> Email reference is qcfikolchapter@gmail.com

In CCQC 2023, there will be also competitions on Posters, Poems, Slogans, Essays. Any paid participant can join Poster, Poem, Slogan, Essay competitions. Soft copy of Poster, Poem, Slogan, Essay may please be sent to QCFI Kolkata Chapter through email tentatively within 7th of September, 2023. Theme of Poster, Poem, Slogan, is "INVOLVEMENT OF PEOPLE". Theme of Essay is "NURTURE QUALITY FOR A BETTER FUTURE."

We expect large participation from the Member Organizations and the selected Case Studies will have the opportunity to participate in NCQC 2023 tentatively scheduled in December 2023 at Nagpur, Maharashtra.

PARTICIPATION:

- a) Rs.22,500/- only plus GST per QC Team (Up to 5 members participation). If the QC team comprises of 6 members, participation fee will be Rs.27,000/- plus GST.
- b) Rs.13,500/- only plus GST per Allied Concept Team (Up to 3 members participation). If the Allied Concept team comprises of 4 members, participation fee will be Rs.18,000/- plus GST.
- c) For each additional delegate, participation fee will be Rs.4,500/- plus GST.
- d) Reference <u>Point a) and b) for more members participation in QC and Allied</u> Concept Teams, fees will be increased accordingly.

- e) For Educational Institutions, 20% discount will be offered on Participation Fees as appropriate under a) / b) / c), as mentioned above.
- f) <u>Team Registration and 100% Payment is to be made preferably</u> within 12th September 2023 and not exceeding 17th September 2023 please.
- g) Covid 19 Protocol for better safety will be considered as per the-then Gov. Regulations as applicable.
- h) Membership Subscriptions have to be cleared up to 31.03.2024.
- i) If two or more presentations are made by the same group (involving same people) then participation fees will be applicable for each presentation.
- j) The organizations who generate Purchase Orders for CCQC participation, should consider suitable payment processing lead time so that payments are received by QCFI Kolkata Chapter on or before 17.09.2023.
- k) Any last-minute change in participation should accompany the requisite approval from the competent authority of the respective organization.
- I) Oral Case Study presentations will start from 8-30 a.m. in 6 parallel halls. Participating Teams should bring their presentations in a pen-drive.
- m) Sponsored delegates are welcomed against the respective organizational sponsorship:

Sponsor Amount (Rs.)	Sponsored delegates
Rs.10,000.00 to Rs.20,000.00	1
Rs.30,000.00	2
Rs.45,000.00 to Rs.75,000.00	3
Rs.75,001.00 to Rs.1 lakh	4
Above Rs.1 lakh	5

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EVALUATION SYSTEM FOR QC PRESENTATION:

i) Pre Evaluation of Case Study = 60 Marks
 ii) Record Book = 10 Marks
 iii) Presentation = 30 Marks

EVALUATION SYSTEM FOR ALLIED CONCEPT PRESENTATION

i) Pre Evaluation of Case Study = 70 Marksii) Presentation = 30 Marks

QC CASE STUDY- PRE-EVALUATION CRITERIA (STEP NO. 3 TO 12 ONLY)

TABLE A:

S No	Steps	Marks
1.	Identification of Problem	-
2.	Selection of the Problem	-
3.	Define the Problem	6
4.	Analysis of the Problem	6
5.	Finding out causes	6
6.	Root Cause Analysis	3
7.	Data Analysis	6
8.	Development of solution	6
9.	Foreseeing Probable Resistance	3
10.	Trial Implementation and Check Performance	12
11.	Regular Implementation	6
12.	Follow – up Review	6
	Total Marks	60

QC RECORD BOOK- PRE-EVALUATION CRITERIA:

TABLE B:

S.No	Activity/Area	Marks
1.	General Information	2
2.	Project Information	1
3.	Attendance	1
4.	Meeting minutes – compare with milestone chart of case study	3
5.	Monitoring of meeting minutes (By Leader, HOD, Facilitator, Coordinator)	2
6.	Special Features	1
	Total Marks	10

PRE-EVALUATION CRITERIA FOR ALLIED CONCEPT (DMAIC Method)

TABLE C:

S.No	Activity/Area	Marks
1.	Define the Problem	10
2.	Measure (Data collection/compilation)	15
3.	Analyze the problem	15
4.	Improve (Solution implementation)	20
5.	Control (Gains & Standardization)	10
	Total Marks	70

Note:

In case Allied Team has taken any specific problem on 5S and solved it, they must follow DMAIC Method and Evaluation will be done accordingly as mentioned above (Table C).

In case some unit / zone / zones / sub-zone / sub-zones has / have done excellent implementation of 5S and Management want to send the team for CCQC, case study will be evaluated as per following way (Table D):

PRE-EVALUATION CRITERIA FOR TOTAL IMPLMENETATION OF 5S

TABLE D:

		MARKS
1.	Initial Efforts	10
	5-S Organization Structure	2
	Initial Photographs	4
	Steps taken in Zone / Sub Zone before going for 1S	4
2.	Activities of House Keeping	14
	Implementation of 1S	8
	Implementation of 2S	3
	Implementation of 3S	3
		1
3.	Implementation of 4S	6
	Development of standard practices	3
	Follow-up of Standard Practices	3
4.	Audit System	10
	Self Audit System	4
	Management of audit system	6
5.	Status of 5S Implementation	20
<u>.</u>	Before / After Photographs	4
	Tangible / Intangible gains	8
	Status of Jagruti Group	4
	Status of 5S Home	4
		· ·
6.	Follow-up and review system	10
	Management actions for sustenance and growth of 5S	6
	Special activities	4
'0 1	TAL MARKS	70

NOTE:

For projects with any specific problem on 5S, DMAIC Methodology Criteria (Table C) will be applicable.

PRE - EVALUATION CRITERIA OF SIX SIGMA CASE STUDIES

TABLE E:

		MARKS
1. DE	FINE	10
	Business Case / Voice of Customer	3
	Project Charter	4
	SIPOC	3
2. M	EASURE	10
	Performance measure	5
	Key Process Parameters	3
	Key Product Parameters	2
3. AN	ALYSE	20
	Identification of causes / Cause & Effect Diagram	8
	Validation of Causes	4
	Identification of root causes	4
	Data Collection	4
4. IMI	PROVE	20
	Creative Solutions	12
	Design of experiments / Hypothesis testing	8
5. CO	NTROL	10
	New / Update of standards	4
	Results / benefits	6
TOTAL	MARKS	70

TABLE F:
ORAL PRESENTATION CRITERIA FOR QUALITY CONCEPT TEAMS

SL NO.	ACTIVITY / AREA	MARKS
1.	Sequence	5
2.	Communication Skills	5
3.	Time Management (Max. 15 Minutes Presentation)	5
4.	Special Effects	5
5.	Judge's Questions & Answers	10
	TOTAL MARKS	30

- * 3 Minutes Questions-Answers by the Judges
- * 2 Minutes Change-over.

GRADES:

Gold trophy - Quality Concept Teams scoring 70% and above
Silver trophy - Quality Concept Teams scoring minimum 60% but below 70%
Bronze trophy - Quality Concept Teams scoring minimum 50% but below 60%
Below 50% - No Award

Only Gold Awarded Teams will be recommended for NCQC 2023

Eligibility - Only QCFI Member Organizations can participate

Case Studies should pertain to the period of July 2022 to September 2023. Case studies not pertaining to this period can also be presented provided they have not been presented at any Chapter / National Convention earlier.

PAYMENT MODE:

CCQC 2023 Participation Fees can be paid by any of the following three Payment Modes:

- I. <u>Team Registration and 100% Payment is to be made preferably within 12th September 2023 and not exceeding 17th September 2023 please.</u>
- II. By A/c. Payee Cheque (At Par) in favour of "Quality Circle Forum of India, Kolkata Chapter."
- III. By Bank Draft to be drawn in favour of "Quality Circle Forum of India, Kolkata Chapter" payable at Kolkata
- IV. By NEFT / RTGS. Bank Details are given below:

a) NAME OF BANK : PUNJAB NATIONAL BANK b) ADDRESS : 135/136, B.R.B.B. Road

Kolkata - 700 001.

c) Telephone : 033-2231-4319/40305715

d) Bank A/c. No. : 0090000100254016

e) Nature of A/c. : Savings A/c. f) IFSC CODE : PUNB0009000 g) MICR Code : 700024007

GSTIN : 19AAAAQ0008P1ZG

PAN : AAAAQ0008P

: Organized by:

Quality Circle Forum of India Kolkata Chapter

C/o. The Association of Engineers, India 24, N. S. Road, 1st Floor Kolkata – 700 001.

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Website: www.qcfikol.com



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